



Patent  
Orrick Docket No. 708493.4011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Takumi Nonaka

Serial No.: 10/672422

Filed: September 26, 2003

For: SCAVENGING AIR/FUEL-AIR MIXTURE  
CONTROL DEVICE FOR A STRATIFIED  
SCAVENGING TWO-CYCLE ENGINE

Group Art Unit: 1724

Examiner: Richard L. Chiesa

**AMENDMENT TRANSMITTAL**

Commissioner for Patents  
MAIL STOP AMENDMENT  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Transmitted herewith is an Amendment and Response for the above-identified application.

☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR

§ 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)		FEE FOR SMALL ENTITY		FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/>	\$55.00	<input type="checkbox"/>	\$110.00
2 months	<input type="checkbox"/>	\$210.00	<input type="checkbox"/>	\$405.00
3 months	<input type="checkbox"/>	\$475.00	<input type="checkbox"/>	\$950.00
4 months	<input type="checkbox"/>	\$745.00	<input type="checkbox"/>	\$1,480.00
5 months	<input type="checkbox"/>	\$1,005.00	<input type="checkbox"/>	\$2,010.00

☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

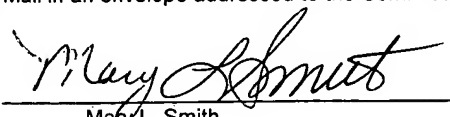
☐ Extension fee due with this Request: \_\_\_\_\_

☐ If an additional extension of time is required, please consider this a petition therefor.

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Mail Stop AMENDMENT, P.O. Box 1450, Alexandria, VA 22313-1450.

June 29, 2004  
Date of Deposit  
DOCSOC1:149774.1  
708493-27 K2R

  
Mary L. Smith

**FEES FOR CLAIMS:**

☐ Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	24	-	27	=	0	x	\$18.00	\$0.00
Independent Claims	2	-	3	=	0	x	\$86.00	\$0.00
Multiple Dependent Claims	\$290	(if applicable)					<input type="checkbox"/>	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>								\$0.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.								<input type="checkbox"/> 0.00
<b>TOTAL FEES FOR CLAIMS SUBMITTED HEREWITH</b>								\$0.00

☐ A check in the amount of \_\_\_\_\_ is enclosed to cover the above fee(s).

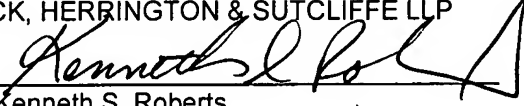
☐ Charge Orrick's Deposit Account No. **15-0665** in the amount of \$\_\_\_\_\_.

☒ The Commissioner is authorized to charge Orrick's Deposit Account No. **15-0665** fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account **15-0665**.

Respectfully submitted,

ORRICK, HERRINGTON & SUTCLIFFE LLP

By:

  
Kenneth S. Roberts  
Reg. No. 38,283

Dated: June 29, 2004

Orrick, Herrington & Sutcliffe LLP  
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Irvine, CA 92614  
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IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Takumi Nonaka  
Appl. No. : 10/672422  
Filing Date : September 26, 2003  
Title : SCAVENGING AIR/FUEL-AIR MIXTURE CONTROL DEVICE FOR A  
STRATIFIED SCAVENGING TWO-CYCLE ENGINE  
  
Group Art Unit : 1724  
Examiner : Richard L. Chiesa

Docket No. : 708493.4011 Confirmation No. 8439

**AMENDMENT AND RESPONSE**

**MAIL STOP AMENDMENT**

Mail Stop Box 1450  
Alexandria, VA 22513-1450

Sir:

In response to the Office Action mailed March 31, 2004, please see the  
amendments and remarks below.

Amendments to the Claims are reflected in the listing of claims, which begins on  
page 2 of this paper.

Remarks begin on page 10 of this paper.

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CERTIFICATE OF MAILING  
37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to the Mail Stop NON-FEE AMENDMENT, P.O. Box 1450, Alexandria, VA 22315-1450.

Dated: June 29, 2004

DOCSOC1:152261.1  
708493-4011 K2R

  
\_\_\_\_\_  
Mary L. Smith